



LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP
600 South Avenue West • Westfield, NJ 07090
Tel: 908 654 5000 • Fax: 908 654 7866

Facsimile Transmittal

To:

Fax Number

Examiner Hunter B. Lonsberry

703-746-8155

From: Lawrence E. Russ, (908) 518-6309

Date: March 19, 2003

No. Pages: 10

Original Mailed: No

Client/Matter No: SONYJP 36 (SONYJP 3.0-035)

• MESSAGE:

Enclosed are the proposed amendments to claims 13, 25, 37, 38, 41, 44, 45, 46 and 47.
Please advise me as to when we can schedule the Examiner's Interview.

Thank you,

Larry Russ

NOTICE: The information contained herein is intended only for the addressee identified above. It may be or may include material that is confidential, attorney-client privileged, attorney work product, copyrighted, and/or inside information. If you are not the intended recipient, or a person responsible for delivering this message to the intended recipient, you are hereby notified that the unauthorized use, disclosure, distribution or copying is strictly prohibited and may be in violation of court order or otherwise unlawful. If you have received this transmission in error, please immediately notify us at 908 654 5000 (collect, if necessary) and return this document to us by mail.

420701_1.DOC

13. (Amended) A method of transmitting information, comprising:

generating a first data table ~~comprised of that~~ includes at least one message;

forming a first bit stream that includes said first data table;

generating at least one further data table that includes at least one index which identifies a location of said message within said first data table;

forming at least one second bit stream that includes ~~said further data table;~~ and

transmitting said first bit stream and said second bit stream, whereby said first bit stream includes said first data table that includes said at least one message and said second bit stream includes said further data table that includes said at least one index which identifies said location of said message within said first data table.

25. (Amended) An apparatus for transmitting information, comprising:

a generating section for generating a first data table ~~comprised of that~~ includes at least one message;

an encoder for forming a first bit stream that includes said first data table;

Application No.: 09/134,270

Docket No.: SONYJP 3.0-035

a further generating section for generating at least one further data table that includes at least one index which identifies a location of said message within said first data table;

a further encoder for forming at least one second bit stream that includes said further data table; and

an output for transmitting said first bit stream and said second bit stream, whereby said first bit stream includes said first data table that includes said at least one message and said second bit stream includes said further data table that includes said at least one index which identifies said location of said message within said first data table.

37. (Amended) A readable medium recorded with instructions for transmitting information, said instructions comprising:

generating a first data table ~~comprised of that~~ includes at least one message;

forming a first bit stream that includes said first data table;

generating at least one further data table that includes at least one index which identifies a location of said message within said data table;

forming at least one second bit stream that includes said further data table; and

Application No.: 09/134,270

Docket No.: SONYJP 3.0-035

transmitting said first bit stream and said second bit stream, whereby said first bit stream includes said first data table that includes said at least one message and said second bit stream includes said further data table that includes said at least one index which identifies said location of said message within said first data table.

38. (Amended) A method of receiving transmitted information, comprising:

receiving a first bit stream and at least one second bit stream, said first bit stream including a first data table that includes at least one message, said second bit stream including a further data table that includes at least one index which identifies a location of said message within said first data table;

forming, from said first bit stream, said a-first data table that ~~is comprised of~~ includes said at least one message;

forming, from said second bit stream, said at least one further data table that includes said at least one index which identifies said a-location of said message within said first data table;

locating and reading said message in said first data table using said index stored in said further data table; and

providing notification of said message.

Application No.: 09/134,270

Docket No.: SONYJP 3.0-035

41. (Amended) An apparatus for receiving transmitted information, comprising:

a receiver for receiving a first bit stream and at least one second bit stream, said first bit stream including a first data table that includes at least one message, said second bit stream including a further data table that includes at least one index which identifies a location of said message within said first data table;

a processor for forming, from said first bit stream, a said first data table that is comprised of includes said at least one message; said processor forming, from said second bit stream, said at least one further data table that includes said at least one index which identifies said a location of said message within said first data table; said processor locating and reading said message in said first data table using said index stored in said further data table; and said processor providing notification of said message.

44. (Amended) A readable medium recorded with instructions for receiving transmitted information, said instructions comprising:

receiving a first bit stream and at least one second bit stream, said first bit stream including a first data table that includes at least one message, said second bit stream including a further data table that includes at least one index

Application No.: 09/134,270

Docket No.: SONYJP 3.0-035

which identifies a location of said message within said first data table;

forming, from said first bit stream, said a-first data table that ~~is comprised of~~ includes said at least one message;

forming, from said second bit stream, said at least one further data table that includes said at least one index which identifies said a-location of said message within said first data table;

locating and reading said message in said first data table using said index stored in said further data table; and providing notification of said message.

45. (Amended) A method of delivering information, comprising:

generating a first data table ~~comprised of~~that includes at least one message;

forming a first bit stream that includes said data table;

generating at least one further data table that includes at least one index which identifies a location of said message within said first data table;

forming at least one second bit stream ~~comprised of~~that includes said further data table;

transmitting said first bit stream and said second bit stream, whereby said first bit stream includes said first data

Application No.: 09/134,270

Docket No.: SONYJP 3.0-035

table that includes said at least one message and said second bit stream includes said further data table that includes said at least one index which identifies said location of said message within said first data table;

receiving said first bit stream and said second bit stream, said first bit stream including said first data table that includes said at least one message, said second bit stream including said further data table that includes said at least one index which identifies said location of said message within said first data table;

forming, from said first bit stream, said first data table;

forming, from said second bit stream, said further data table;

locating and reading said message in said first data table using said index stored in said further data table; and

providing notification of said message.

46. (Amended) A system for delivering information, comprising:

an apparatus for transmitting the information, including:

a generating section for generating a first data table ~~comprised of that~~ includes at least one message;

Application No.: 09/134,270

Docket No.: SONYJP 3.0-035

an encoder for forming a first bit stream that includes said first data table;

a further generating section for generating at least one further data table that includes at least one index which identifies a location of said message within said first data table;

a further encoder for forming at least one second bit stream ~~comprised of~~ that includes said further data table; and

an output for transmitting said first bit stream and said second bit stream, whereby said first bit stream includes said first data table that includes said at least one message and said second bit stream includes said further data table that includes said at least one index which identifies said location of said message within said first data table; and

an apparatus for receiving the transmitted information, including:

a receiver for receiving said first bit stream and said second bit stream, said first bit stream including said first data table that includes said at least one message, said second bit stream including said further data table that includes said at least one index which identifies said location of said message within said first data table; and

a processor for forming said first data table from said first bit stream, and said first data table from said

Application No.: 09/134,270

Docket No.: SONYJP 3.0-035

second bit stream, for locating and reading said message in said first data table using said index stored in said further data table, and for providing notification of said message.

47. (Amended) A readable medium recorded with instructions for delivering information, said instructions comprising:

generating a first data table ~~comprised of~~ including at least one message;

forming a first bit stream that includes said first data table;

generating at least one further data table that includes at least one index which identifies a location of said message within said first data table;

forming at least one second bit stream ~~comprised of~~ that includes said further data table;

transmitting said first bit stream and said second bit stream, whereby said first bit stream includes said first data table that includes said at least one message and said second bit stream includes said further data table that includes said at least one index which identifies said location of said message within said first data table;

receiving said first bit stream and said second bit stream, said first bit stream including said first data table that includes said at least one message, said second bit stream

Application No.: 09/134,270

Docket No.: SONYJP 3.0-035

including said further data table that includes said at least one index which identifies said location of said message within said first data table;

forming, from said first bit stream, said first data table;

forming, from said second bit stream, said further data table;

locating and reading said message in said first data table using said index stored in said further data table; and

providing notification of said message.

418741_1.doc